| | Application No. | Applicant(s) | | |
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| | 09/937,126 | HEINRICH ET AL. | | |
| Notice of Allowability | Examiner | Art Unit | | |
| | David A Saunders, PhD | 1644 | | |
| Th MAILING DATE of this c mmunication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject | application. If not included on will be mailed in due course. THIS | | |
| 1. 🛮 This communication is responsive to amendment filed with | RCE of 9/27/04. | | | |
| 2. X The allowed claim(s) is/are 1-5,7-15,18,19 and 28. | | | | |
| 3. The drawings filed on are accepted by the Examine | r | | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). | be been received. been received in Application No. | | | |
| * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a rep IENT of this application. | ly complying with the requirements | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give | | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the sheet in the state of the sheet. | son's Patent Drawing Review(PTo s Amendment / Comment or in the .84(c)) should be written on the dray | Office action of wings in the front (not the back) of | | |
| 7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERIAL | must be submitted. Note the | | |
| | ı | . • | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal | Patent Application (PTO-152) | | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summa | | | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | <u></u> | dment/Comment ment of Reasons for Allowance | | |
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A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission (amendment) filed on 9/27/04 has been entered.

Following entry of this amendment, claims 1-5, 7-15, 18-19 and 28 are pending.

- 2) The after final amendment of 8/2/04 has been entered, since the amendment filed on 9/27/04 is marked-up with the assumption that the amendment of 8/2/04 has been entered.
- 3) A sua sponte examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 11, line, after "carbohydrates" inserted a comma.

In claim 15, line 2, changed "mammalsor" to -- mammals or --.

These changes correct mere typographical errors.

- 4) Below examiner's signature, note copy of the index of claims showing renumbering at allowance.
- 5) Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Saunders, PhD whose telephone number is 571-272-0849.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Typed 11/30/04 DAS

David a Lacendars

DAVID SAUNDERS
PRIMARY EXAMINER
ART UNIT 182

| 12. | Claim | | | | | | Date | | | | | |
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